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FROM: Robert E. Scheid (Reg. No. 42,126)**DATE:** September 24, 2004

Number of pages with cover page:	24
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Contents of this Transmission:

Inventor: David LEWIS et al.		Atty Docket No. 306812002500:
Application No.: 10/057,232	Filing Date: January 25, 2002	
Group Art Unit: 2825	Examiner: L. H. Malsawma	
Title:	SYSTEM AND METHOD FOR ASYMMETRIC ROUTING LINES	
Documents Filed:		
Transmittal (1 page)		
Reply to Final Office Action Under 37 CFR §1.113 (22 pages)		
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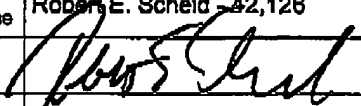
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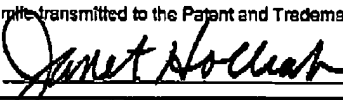
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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;"><i>(to be used for all correspondence after initial filing)</i></p>		Application Number	10/057,232
		Filing Date	January 25, 2002
		First Named Inventor	David LEWIS
		Art Unit	2825
		Examiner Name	L. H. Malsawma
Total Number of Pages in This Submission	23	Attorney Docket Number	306812002500

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Firm or Individual name	MORRISON & FOERSTER LLP (Customer No. 20872) Robert E. Scheid - 42,126
Signature	
Date	September 24, 2004

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Dated: September 24, 2004 Signature: *Janet Hollrah*

(Janet Hollrah)

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Docket No.: 306812002500
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
David LEWIS et al.

Application No.: 10/057,232

Art Unit: 2825

Filed: January 25, 2002

Examiner: L. H. Malsawma

For: SYSTEM AND METHOD FOR ASYMMETRIC
ROUTING LINES

REPLY TO FINAL OFFICE ACTION UNDER 37 CFR § 1.113

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the final Office Action dated July 27, 2004 (Paper No. 07222004), for which a response was due on October 27, 2004. This response is filed within two months of the issuance of the final Office Action and therefore qualifies for expedited review. As such, this reply is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

The Remarks begin on page 17 of this paper.

The Conclusion begins on page 22 of this paper.

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